

JP978 U.S. PTO
09/841448
07/24/01

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| 166 | 259 |
| Class | Subclass |
| ISSUE CLASSIFICATION | |

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| PATENT NUMBER |
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U.S. UTILITY Patent Application

870

U.I.P.E.
SCANNED T-4B-2 Q.A. M2

PATENT DATE

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|------------------------------|-----------------|--------------|-----------------|------------------|-----------------------|
| APPLICATION NO. 09/841448 | CONT/PRIOR D | CLASS 299 | SUBCLASS 166 | ART UNIT 3672 | EXAMINER Suchfield |
|------------------------------|-----------------|--------------|-----------------|------------------|-----------------------|

APPLICANTS
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Scott Wellington
Ilya Berchenko
Robert Hardeveld

TITLE
In situ production of synthesis gas from a coal formation, the synthesis gas having a selected H₂ to CO ratio

PTO-2040
12/89

| ISSUING CLASSIFICATION | | | | | | | |
|---|----------|--------------------|-----------------------------------|-------|-----|-----|--|
| ORIGINAL | | CROSS REFERENCE(S) | | | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| 166 | 259 | 166 | 250.19 | 261 | 267 | 302 | |
| INTERNATIONAL CLASSIFICATION | | 44 | 122.3 | 016.6 | | | |
| C01B | 3/24 | 208 | 104 | 134 | | | |
| E21B | 43/24 | 518 | 203 | 204 | | | |
| E21B | 43/243 | | | | | | |
| E21B | 43/295 | | | | | | |
| E21B | 43/34 | | | | | | |
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☐ The term of this patent
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☐ The term of this patent
not extend beyond the exp
of U.S. Patent. No. _____

☐ The terminal _____ month
this patent have been discl

| DRAWINGS | | | CLAIMS ALLOWED | |
|--|-------------|------------|----------------------------|----------------------|
| Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| <div>(Assistant Examiner) (Date)</div> <div>(Primary Examiner) (Date)</div> <div>(Legal Instruments Examiner) (Date)</div> | | | NOTICE OF ALLOWANCE MAILED | |
| | | | ISSUE FEE | |
| | | | Amount Due | Date Paid |
| | | | ISSUE BATCH NUMBER | |

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